



**AIHA Laboratory Accreditation Programs, LLC**

*acknowledges that*

**SGS Forensic Laboratories**

**3777 Depot Rd, Suite 409, Hayward, CA 94545-2761**

**Laboratory ID: LAP-101762**

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2017 international standard, General Requirements for the Competence of Testing and Calibration Laboratories in the following:

**LABORATORY ACCREDITATION PROGRAMS**

- |                                     |                                   |  |
|-------------------------------------|-----------------------------------|--|
| <input checked="" type="checkbox"/> | <b>INDUSTRIAL HYGIENE</b>         | Accreditation Expires: February 01, 2023 |
| <input checked="" type="checkbox"/> | <b>ENVIRONMENTAL LEAD</b>         | Accreditation Expires: February 01, 2023 |
| <input checked="" type="checkbox"/> | <b>ENVIRONMENTAL MICROBIOLOGY</b> | Accreditation Expires: February 01, 2023 |
| <input type="checkbox"/>            | <b>FOOD</b>                       | Accreditation Expires:                   |
| <input type="checkbox"/>            | <b>UNIQUE SCOPES</b>              | Accreditation Expires:                   |

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached Scope of Accreditation. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2017 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached Scope of Accreditation. Please review the AIHA-LAP, LLC website ([www.aihaaccreditedlabs.org](http://www.aihaaccreditedlabs.org)) for the most current Scope.

*Cheryl O. Morton*

Cheryl O Morton  
Managing Director, AIHA Laboratory Accreditation Programs, LLC



# AIHA Laboratory Accreditation Programs, LLC

## SCOPE OF ACCREDITATION

### SGS Forensic Laboratories

3777 Depot Rd, Suite 409, Hayward, CA 94545-2761

Laboratory ID: LAP-101762

Issue Date: 02/01/2021

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

### Industrial Hygiene Laboratory Accreditation Program (IHLAP)

**Initial Accreditation Date: 03/01/1990**

IHLAP Scope Category	Field of Testing (FOT)	Technology sub-type/Detector	Published Reference Method/Title of In-house Method	Component, parameter or characteristic tested
Asbestos/Fiber Microscopy Core	Phase Contrast Microscopy (PCM)	-	NIOSH 7400	Air
Asbestos/Fiber Microscopy Core	Polarized Light Microscopy (PLM)	-	40 CFR 763, Sub. E, Appendix E	Bulk Materials
Asbestos/Fiber Microscopy Core	Polarized Light Microscopy (PLM)	-	EPA 600/M4-82-020, 1982	Bulk Materials
Asbestos/Fiber Microscopy Core	Polarized Light Microscopy (PLM)	-	EPA 600/R-93/116, 1993	Bulk Materials
Asbestos/Fiber Microscopy Core	Transmission Electron Microscopy (TEM)	-	EPA 600/R-93/116	Bulk Materials
Asbestos/Fiber Microscopy Core	Transmission Electron Microscopy (TEM)	-	EPA AHERA - 40 CFR Part 763	Bulk Materials
Asbestos/Fiber Microscopy Core	Transmission Electron Microscopy (TEM)	-	NIOSH 7402	Air
Asbestos/Fiber Microscopy Core	Transmission Electron Microscopy (TEM)	-	Yamate Level 1	Air
Asbestos/Fiber Microscopy Core	Transmission Electron Microscopy (TEM)	-	Yamate Level 2	Air
Miscellaneous Core	Gravimetric	-	NIOSH 0500	Total Dust
Miscellaneous Core	Gravimetric	-	NIOSH 0600	Respirable Dust
Spectrometry Core	Atomic Absorption	FAA	NIOSH 7082	Air
Spectrometry Core	Atomic Absorption	FAA	OSHA ID-121	Air, Wipe, Bulk
Spectrometry Core	Atomic Absorption	GFAA	NIOSH 7105	Lead in Air
Spectrometry Core	Infrared	-	ASTM D7948	Air
Spectrometry Core	Infrared	-	NIOSH 7602	Air
Spectrometry Core	Infrared	-	NIOSH 7603	Air

Effective: 11/21/2019

Revision: 9

Page 1 of 2



A complete listing of currently accredited IHLAP laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>



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The EPA recognizes the AIHA-LAP, LLC ELLAP program as meeting the requirements of the National Lead Laboratory Accreditation Program (NLLAP) established under Title X of the Residential Lead-Based Paint Hazard Reduction Act of 1992 and includes paint, soil and dust wipe analysis. Air and composited wipes analyses are not included as part of the NLLAP.

### Environmental Lead Laboratory Accreditation Program (ELLAP)

**Initial Accreditation Date: 06/26/1995**

Component, parameter or characteristic tested	Technology sub-type/Detector	Method	Method Description <i>(for internal methods only)</i>
Airborne Dust	AA	NIOSH 7082	N/A
		NIOSH 7105	N/A
Paint	AA	EPA SW-846 3050B	N/A
		EPA SW-846 7000B	N/A
Settled Dust by Wipe	AA	NIOSH 7082	N/A
Soil	AA	EPA SW-846 3050B	N/A
		EPA SW-846 7000B	N/A

A complete listing of currently accredited ELLAP laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>



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### Environmental Microbiology Laboratory Accreditation Program (EMLAP)

**Initial Accreditation Date: 11/01/2003**

EMLAP Scope Category	Field of Testing (FOT)	Component, parameter or characteristic tested	Method	Method Description <i>(for internal methods only)</i>
Bacterial	Legionella	Bulk (liquid or solid)	SOP IAQ 213	Recovery of Legionellae from Water Samples
Bacterial	Legionella	Bulk (liquid or solid)	SOP IAQ 214	Recovery of Legionellae from Swab Samples
Fungal	Air - Direct Examination	Spore Trap	SOP IAQ 101	Analysis of Non-Viable Air Samples for Identification of Fungal Mycota
Fungal	Bulk - Direct Examination	Bulk (liquid or solid)	SOP IAQ 102	Analysis of Non-Viable Bulk Samples for Identification of Fungal Mycota
Fungal	Surface - Direct Examination	Bulk (liquid or solid)	SOP IAQ 102	Analysis of Non-Viable Bulk Samples for Identification of Fungal Mycota
Molecular	qPCR - Legionella	Speciation of fungi and legionella	SOP IAQ 305	Amplification of genomic DNA by Polymerase Chain Reaction (PCR)

The laboratory is currently suspended for those specific field(s) of testing/methods listed in the table below.

EMLAP Scope Category	Field of Testing (FOT)	Component, parameter or characteristic tested	Method	Method Description <i>(for internal methods only)</i>
Fungal	Air - Culturable	Air	SOP IAQ 100	Analysis of Viable Air Samples for Identification of Fungal Mycota
Fungal	Bulk - Culturable	Bulk (liquid or solid)	SOP IAQ 103	Analysis of Viable Bulk Samples for Identification of Fungal Mycota
Fungal	Surface - Culturable	Bulk (liquid or solid)	SOP IAQ 103	Analysis of Viable Bulk Samples for Identification of Fungal Mycota

A complete listing of currently accredited EMLAP laboratories is available on the AIHA-LAP, LLC website at: <http://www.aihaaccreditedlabs.org>